Date

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

January 11, 2002

Thomas R. Cech, et al.

Associate	e Power of Attorney	Title	Telomerase Reverse Transcriptase Catalytic Subunit
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	015389-002640US
I hereby appo	int:	022869	
OR	er(s) named below:	UZZ003	Labe 19869 PATENT TRADEMARK OFFICE
	Name	Re	gistration Number
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☑ laman.	Attorney of Record in this application	on	
	SIGNATURE on behalf	of the Attorneys of Rece	ord
Name	WILLIAM M. SMITH, Reg.	No. 30,223	
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12-13-41

Application Number

First Named Inventor

Filing Date

Filed: January 11, 2002 Atty. Docket No.: 015389-002640US
Applicant: Thomas Cech et al.
Title: HUMAN TI HERASE CATALYTIC SUBUNIT:
DIAGNOSTIC AND THERAPEUTIC METHODS
COPY OF DECLARATION/POWER OF ATTORNEY
FROM PARENT APPLICATION NO. 08/912.951

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

___ is attached hereto or

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first andsole inventor (if plural inventors are named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: HUMAN TELOMERASE CATALYTIC SUBUNIT: DIAGNOSTIC AND THERAPEUTIC METHODS the specification of which:

X was filed on August 14, 1997 as Application No. 08/912.951 and was amended on (if applicable).
I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment
referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance
with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code,
Section 119 of any foreign applications(s) for patent or inventor's certificate listed below and have also identified below any foreign
application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

100 100 100 100	Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
9				Yes _ No _
" Г				Yes No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code; Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

Application No.	Date of Filing	Status
08/854,050	May 9, 1997	_ Patented _X Pending _ Abandoned
08/851,843	May 6, 1997	_ Patented X Pending _ Abandoned
08/846,017	April 25, 1997	_ Patented X Pending _ Abandoned
08/844,419	April 18, 1997	_ Patented X Pending _ Abandoned
08/724,643	October 1, 1996	_ Patented X Pending _ Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Thomas R. Cech	Joachim Lingner	Toru Nakamura
Date Feb. 9, 1998	Date	Date 2/9/98
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Karen B. Chapman	Gregg B. Morin	Calvin B. Harley
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Thomas R. Cech	J. Lingner Joachim Lingner	Toru Nakamura
Date	Date 1/19 98	Date
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Karen B. Chapman	Gregg B. Morin	Calvin B. Harley
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Signature of Inventor 4	Signature of Inventor 5 Gregg B. Morin	Signature of Inventor 6 Calvin B. Harley
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